| Inde | ex of | Clair | ns |
|------|-------|-------|----|
|      |       |       |    |

| Applicat | ion/Control | No. |
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10/069,351 Examiner

Applicant(s)/Patent under Reexamination

KINGSTON ET AL.

Art Unit

Rodney T. Frank

2856

| 7  | Rejected |
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| 11 | Allowed  |

| _ | (Through numeral)<br>Cancelled |
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Restricted

| Z | Non-Elected  |
|---|--------------|
| 1 | Interference |

| A | Appeal   |
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| o | Objected |

| CIA         | .:       | T Deta    |          |              |          |              | Claim Date   |              |          |                     |          |          |         | ור       |              |          |                |              |                |                |           |            |
|-------------|----------|-----------|----------|--------------|----------|--------------|--------------|--------------|----------|---------------------|----------|----------|---------|----------|--------------|----------|----------------|--------------|----------------|----------------|-----------|------------|
| Cla         | aim      | Date      |          |              |          |              |              |              |          |                     |          | _        | l       |          |              |          |                |              |                |                |           |            |
| Final       | Original | 8/31/05   |          |              |          |              |              |              |          |                     | Final    | Original | 8/31/05 |          |              |          |                |              |                |                |           |            |
|             | 1        | -         |          |              | Г        | $\vdash$     |              |              |          | П                   |          | 51       | 1       |          |              |          | Г              |              |                |                |           | l F        |
|             | 2        | -         |          |              |          |              | Г            |              |          |                     |          | 52       | 1       |          |              |          |                |              |                |                |           | ΙT         |
|             | 3        | -         |          |              |          |              |              | $\vdash$     | Г        |                     |          | 53       | 1       |          |              |          | Г              |              |                |                |           | ΙT         |
|             | 4        | -         |          |              |          |              | Г            | Г            | Г        | П                   |          | 54       | 1       |          |              |          | Г              | Г            |                |                |           |            |
|             | 5        | -         |          |              |          |              |              |              |          |                     |          | 55       | 1       |          |              |          | Г              |              |                |                |           | ı 🗀        |
|             | 6        | -         |          |              |          |              |              |              |          |                     |          | 56       | 1       |          |              |          |                |              |                |                |           |            |
|             | 7        | -         |          |              |          | Г            |              |              | Γ        | П                   |          | 57       | 1       |          |              |          | Г              | Π            |                |                |           |            |
|             | 8        | -         |          |              | Г        | Γ            |              | Г            | Г        |                     |          | 58       | 1       | П        |              |          | Г              | П            |                |                |           | l l        |
|             | 9        | -         |          |              |          |              |              |              |          |                     |          | 59       | -       |          |              |          | Г              | Г            |                |                |           | ΙΓ         |
|             | 10       | -         |          |              |          |              |              |              |          |                     |          | 60       | 1       |          |              |          |                |              |                |                |           | 1 [        |
|             | 11       | -         |          |              |          |              |              |              |          |                     |          | 61       | 1       |          |              |          |                |              |                |                |           |            |
|             | 12       | -         |          |              |          |              |              |              |          |                     |          | 62       | 1       |          |              |          |                |              |                |                |           |            |
|             | 13       | -         |          |              |          |              |              |              |          |                     |          | 63       | 1       |          |              |          |                |              |                |                |           | ] [        |
|             | 14       | -         |          |              |          |              |              |              |          |                     |          | 64       | 1       |          |              |          |                |              |                |                |           |            |
|             | 15       | -         |          |              |          |              |              |              |          |                     |          | 65       | 1       |          |              |          |                |              |                |                |           |            |
|             | 16       | -         |          |              |          |              |              |              |          |                     |          | 66       | 0       |          |              |          |                |              |                |                |           | ]. [       |
|             | 17       | -         |          |              |          |              |              |              |          |                     |          | 67       | 1       |          |              |          |                |              |                |                |           |            |
|             | 18       | -         |          |              |          |              |              |              | L        |                     |          | 68       | 1       |          |              |          |                |              |                |                |           |            |
|             | 19       | -         |          |              |          |              | Ĺ            |              |          |                     |          | 69       | 1       |          |              |          |                |              |                |                |           | l L        |
|             | 20       | -         |          |              |          |              |              |              | <u> </u> |                     |          | 70       | 1       |          |              |          |                |              |                |                |           |            |
|             | 21       | -         |          |              | L        | L            | <u> </u>     |              | L        |                     |          | 71       | 1       |          |              |          |                |              |                |                |           | L          |
|             | 22       | -         |          |              |          |              |              |              |          |                     |          | 72       | 1       |          |              |          |                |              |                |                |           | l [        |
|             | 23       | -         |          |              | L        | _            | _            |              | L        |                     |          | 73       | 1       |          |              |          |                |              |                |                |           |            |
|             | 24       | -         |          |              | L        |              | L            |              |          |                     |          | 74       | 1       |          | _            |          | <u> </u>       | <u> </u>     | <u> </u>       |                |           | l [        |
|             | 25       | <u> -</u> |          |              | L        | <u>_</u>     | _            |              | <u> </u> |                     |          | 75       | 1       |          |              |          |                | <u> </u>     |                | _              |           | L          |
|             | 26       | <u> </u>  |          |              |          | _            | _            |              |          | Ш                   |          | 76       | 1       | Ш        |              |          | L              | <u> </u>     |                |                | L         | L          |
|             | 27       | Ŀ         |          |              | L_       | _            | _            |              | 匚        | Щ                   |          | 77       | 1       |          |              | _        |                |              | L              |                | _         | L          |
|             | 28       | <u> </u>  |          |              | $\perp$  |              | _            |              | Ŀ        | Щ                   |          | 78       | =       |          |              | L        | <u>_</u>       | _            |                |                |           | Į L        |
| <u> </u>    | 29       | <u> -</u> | _        |              | _        | <u> </u>     | _            | L            | ╙        | Щ                   |          | 79       | -       |          |              | <u> </u> | _              | <u> </u>     | _              |                | <u>_</u>  | Į Ļ        |
| <u> </u>    | 30       | -         |          |              | L        | _            | _            | <u>_</u>     | <u> </u> | Щ                   |          | 80       | =       | Щ        |              | _        | L              | <u> </u>     | _              |                |           | Į Ļ        |
|             | 31       | 7         |          |              | _        | <u> </u>     | <u> </u>     | _            | <u> </u> | Щ                   |          | 81       | =       |          | _            | _        | L              | <u> </u>     |                |                | _         | Į Ļ        |
|             | 32       | 1         |          | _            | _        |              | <u> </u>     | _            | _        |                     |          | 82       | =       | Ш        | _            |          | _              | <u> </u>     | L.             | _              | _         | -          |
|             | 33       | 1         |          |              | <u> </u> | <u> </u>     | <u> </u>     | _            | _        | Ш                   |          | 83       | =       | Ш        |              | _        | <u> </u>       | ļ.,          |                |                | _         | Į ⊢        |
|             | 34       | 1         | _        | _            |          | <u> </u>     | <u> </u>     | <u> </u>     |          | Щ                   |          | 84       | =       |          |              | <u> </u> | _              | <u> </u>     |                |                |           | Į ⊢        |
|             | 35       | 1         |          | _            | _        | <u> </u>     | _            |              | -        | Щ                   |          | 85       | =       | Ш        | _            | <u> </u> | <u> </u>       | ┡            | _              | _              |           | -          |
|             | 36       | 1         | _        |              | _        | ├-           | <u> </u>     |              | <u> </u> | Н                   |          | 86       | =       |          | _            | _        | _              | ⊢            | ├              | _              | -         | -          |
| <u> </u>    | 37       | 0 4       | -        | -            | -        | ├-           | -            | -            | $\vdash$ | $\vdash \vdash$     |          | 87       | =       | $\vdash$ | <u> </u>     | <u> </u> | $\vdash$       | -            | —              | <del> </del> — | <u> </u>  | -          |
|             | 38       | 0         | -        | _            | <u> </u> | ⊢            | ├—           |              | ⊢        | Н                   |          | 88       | =       | Ш        |              | $\vdash$ | <del> </del>   | <del> </del> |                | _              | _         | <b>I</b> ⊢ |
| <u> </u>    | 39       | 1         | -        | <u> </u>     | -        |              | -            | -            |          | $\vdash \vdash$     |          | 89       | =       | Н        | _            | $\vdash$ | ├              | ├            | <del> </del>   | H              | H         |            |
| $\vdash$    | 40       | 7         | -        | -            |          | ├            | $\vdash$     | <del> </del> | ⊢        | Н                   |          | 90<br>91 | =       |          | -            | -        | -              | ⊢            | ⊢              | -              | <u> </u>  | -          |
| <u> </u>    | 41       | 7         | $\vdash$ | $\vdash$     | $\vdash$ | $\vdash$     | $\vdash$     | $\vdash$     | $\vdash$ | Н                   |          | 91       | =       | Н        | $\vdash$     | $\vdash$ | $\vdash$       | -            | -              | -              | <u> </u>  | l  -       |
| <del></del> | 42       | 1         | H        | $\vdash$     | <u> </u> | ⊢            | <del> </del> | $\vdash$     | $\vdash$ | Н                   |          | 93       | _       | Н        | <del> </del> | -        | $\vdash$       | $\vdash$     | <del>  -</del> | -              | <u> </u>  | l  -       |
| $\vdash$    | 44       | 7         | -        | $\vdash$     | $\vdash$ | ⊢            |              | $\vdash$     | $\vdash$ | $\vdash\vdash$      |          | 94       | =       | $\vdash$ | $\vdash$     | $\vdash$ | $\vdash$       | <del> </del> | 1              |                | $\vdash$  | l  -       |
|             | 45       | 1         | -        | -            | -        | ├            | -            |              | -        | $\vdash \vdash$     | $\vdash$ | 95       | =       | H        | <u> </u>     | ├-       | -              | <del> </del> |                |                | <u> —</u> | l  -       |
|             | 46       | 1         | -        | <del> </del> | -        | ├-           | -            |              | -        | $\vdash \dashv$     |          | 96       | =       | $\vdash$ | -            | -        | <del> </del> — | ⊢            | $\vdash$       | H              | _         | 1 H        |
|             | 47       | 1         | $\vdash$ | -            | $\vdash$ | <del> </del> | $\vdash$     | $\vdash$     | $\vdash$ | $\vdash \vdash$     |          | 97       | -       | $\vdash$ |              | -        | $\vdash$       | ├-           | $\vdash$       |                | $\vdash$  | 1 F        |
| $\vdash$    | 48       | 7         | $\vdash$ | <b>—</b>     | ┝        | ┢            | $\vdash$     | H            | $\vdash$ | $\vdash \vdash$     |          | 98       | -       | $\vdash$ | -            | $\vdash$ | $\vdash$       | ├-           | <del> </del>   | $\vdash$       | $\vdash$  | -          |
| -           | 49       | 7         | Н        | Н            | $\vdash$ | $\vdash$     | $\vdash$     | $\vdash$     | $\vdash$ | $\vdash \vdash$     |          | 99       | -       | $\vdash$ | $\vdash$     | $\vdash$ | $\vdash$       | -            | -              |                | $\vdash$  | <b> </b> - |
| -           | 50       | 1         | Н        | $\vdash$     | $\vdash$ | $\vdash$     | -            | $\vdash$     | $\vdash$ | ${oldsymbol{dash}}$ |          | 100      | -       | $\vdash$ |              | ⊢        | ┥              | ╁            | -              |                | $\vdash$  | H          |
| <u> </u>    | 100      |           | _        | _            | _        |              |              |              | <u> </u> | ш                   |          | 100      |         |          | L            | L        |                | <u> </u>     | <u></u>        | لــــا         | نـــا     | , L        |

| Cla      | Date   |         |               |              |               |               |               |              |              |                  |
|----------|--|---------|---------------|--------------|---------------|---------------|---------------|--------------|--------------|------------------|
| Final    | Original                                     | 8/31/05 |               |              |               |               | !             |              |              |                  |
|          | 51   | 1       |               | <del> </del> | $\vdash$      |               | $\vdash$      |              | -            |                  |
| $\vdash$ | 51<br>52                                     | Ť       | _             | _            | _             | $\vdash$      |               |              |              | _                |
|          | 53   |         | _             |              | $\vdash$      |               |               |              |              |                  |
|          | 54   | 7       | $\overline{}$ |              | $\vdash$      | ┢             |               |              |              |                  |
|          | 54<br>55                                     | 1       |               |              |               |               |               |              |              |                  |
|          | 56   | 7       |               |              |               |               |               |              |              |                  |
|          | 56<br>57                                     | 7       |               |              |               |               |               |              |              |                  |
|          | 58   | 7       |               | П            |               |               |               |              |              |                  |
|          | 59   | -       |               |              |               |               |               |              |              |                  |
|          | 60   | 1       |               |              |               |               |               |              |              |                  |
|          | 61   | 7       |               |              |               |               |               |              |              |                  |
|          | 62   | 1       |               |              |               |               |               |              |              |                  |
|          | 62<br>63                                     | 1       |               |              |               |               |               |              |              |                  |
|          | 64<br>65                                     | 7       |               |              |               |               |               |              |              |                  |
|          | 65   | 7       |               |              |               |               |               |              |              |                  |
|          | 66<br>67<br>68<br>69                         | 0       |               |              |               |               |               |              |              |                  |
|          | 67   | 7       |               |              |               |               |               |              |              |                  |
|          | 68   |         |               |              |               |               |               |              |              |                  |
|          | 69   | 7       |               |              |               |               |               |              |              |                  |
|          | 70   | 7       |               |              |               |               |               |              |              |                  |
|          | 71   | 7       | _             |              |               |               |               |              |              |                  |
|          | 72   | 7       |               |              |               |               |               |              |              |                  |
| <u></u>  | 70<br>71<br>72<br>73<br>74<br>75<br>76<br>77 | 1       | _             |              |               |               |               |              |              |                  |
|          | 74   | 1       |               | <u>_</u>     |               |               |               |              |              |                  |
|          | 75   | 1       |               |              |               |               |               |              |              |                  |
|          | 76   | 1       | lacksquare    |              |               |               | <u> </u>      |              |              | L                |
|          | 77   | 7       |               |              |               | _             |               |              |              |                  |
| <u> </u> | 78<br>79                                     | 트       | _             | _            |               | _             | _             |              |              | <u> </u>         |
|          | 79   | Ŀ       | _             | <u> </u>     |               |               |               |              |              | <u> </u>         |
|          | 80   | -       | _             |              |               | _             | ļ             | _            | _            | _                |
| <u> </u> | 81   | =       | -             | _            | _             | _             | _             | _            | _            | _                |
|          | 82   | =       | <u> </u>      | _            |               | <u> </u>      | <u> </u>      |              | <u> </u>     | _                |
|          | 83   | =       | _             |              |               |               | <u> </u>      | -            | _            | _                |
|          | 84<br>85                                     | Ë       | _             | -            | $\vdash$      |               |               |              |              |                  |
| <u> </u> | 86   | 11      | ⊢             | -            | $\vdash$      | H             | $\vdash$      | -            | —            | <del>-</del>     |
| -        | 87   | =       | -             | -            | -             | -             | $\vdash$      | <u> </u>     | $\vdash$     | -                |
| -        | 88   | -       | $\vdash$      | -            | $\vdash$      | $\vdash$      | $\vdash$      | $\vdash$     | <del> </del> | <del>  -  </del> |
| $\vdash$ | 89   | 7 11    | $\vdash$      | -            | $\vdash$      | -             | <del> </del>  | <del> </del> | -            | $\vdash$         |
| $\vdash$ | 90   | Ī       | $\vdash$      |              | $\vdash$      | -             | ┢═            | ┢            | $\vdash$     | H                |
|          | 91   | Ē       | -             | -            | -             | Н             |               |              | $\vdash$     | $\vdash$         |
|          | 92   | =       | $\vdash$      |              | $\vdash$      | Н             |               |              |              | $\vdash$         |
|          | 93   | -       | $\vdash$      |              |               |               | Н             | -            |              | $\vdash$         |
|          | 94   | =       |               | Н            |               |               |               | $\vdash$     |              |                  |
|          | 95   | =       | _             | $\vdash$     | Т             |               |               | $\vdash$     |              | $\vdash$         |
|          | 96   | =       | Г             | Г            | Г             | Т             | Г             |              |              |                  |
|          | 97   | -       | Г             |              |               | П             |               | $\Box$       |              | П                |
|          | 98   | 1       |               |              |               |               |               |              |              |                  |
|          | 99   | -       |               |              |               |               |               |              |              |                  |
|          | 100  | -       | $\overline{}$ | · · ·        | $\overline{}$ | $\overline{}$ | $\overline{}$ |              |              |                  |

| Cl    | aim                      | Date     |          |          |               |          |          |  |              |                |  |  |
|-------|--------------------------|----------|----------|----------|---------------|----------|----------|--|--------------|----------------|--|--|
| Final | Original                 | 8/31/05  |          |          |               |          |          |  |              |                |  |  |
|       | 101<br>102               | -        |          |          | Т             |          |          |  |              |                |  |  |
|       | 102                      | -        |          |          |               |          |          |  |              |                |  |  |
|       | 103                      | -        |          |          |               |          |          |  |              |                |  |  |
|       | 104                      | -        |          |          |               |          |          |  |              |                |  |  |
|       | 105                      | Ξ        |          |          |               |          |          |  |              |                |  |  |
|       | 106<br>107               | -        |          |          | L.            |          | L        |  |              |                |  |  |
|       | 107                      | -        |          |          |               | _        | <u></u>  |  |              |                |  |  |
|       | 100                      |          |          | $\vdash$ | _             | H        |          | _  | _            | Н              |  |  |
|       | 109<br>110               | -        | -        | $\vdash$ |               | H        | _        |  |              | -              |  |  |
|       | 111                      | -        | _        | -        | -             |          | -        | _  | _            | -              |  |  |
|       | 111<br>112               | =        | Т        | $\vdash$ | $\vdash$      | $\vdash$ |          |  |              | Н              |  |  |
|       | 113                      | -        | П        | Т        |               |          |          |  | Т            | П              |  |  |
|       | 114<br>115               | 1        |          |          |               |          |          |  |              |                |  |  |
|       | 115                      |          |          |          |               |          |          |  |              |                |  |  |
|       | 116                      |          |          |          |               |          |          |  |              |                |  |  |
|       | 117                      |          |          |          | L             |          |          |  |              | Ш              |  |  |
|       | 118                      | _        |          | _        |               |          |          | ļ  |              |                |  |  |
|       | 119<br>120<br>121        | <u> </u> | _        |          | _             | <u> </u> | _        | _  | _            |                |  |  |
|       | 120                      | H        | <u> </u> | _        | <u> </u>      | -        | _        | <u> </u>   |              |                |  |  |
|       | 121                      | H        |          | _        |               |          |          | -  | _            | Н              |  |  |
|       | 122                      |          |          | -        | $\vdash$      | ├        | $\vdash$ | <u> </u>   |              | $\vdash$       |  |  |
|       | 122<br>123<br>124        | ⊢        | -        | _        | <del> </del>  | $\vdash$ | _        | $\vdash$   | _            | H              |  |  |
|       | 125                      | $\vdash$ |          | _        | $\vdash$      | $\vdash$ |          | _  |              | Н              |  |  |
|       | 126                      |          |          | $\vdash$ | _             |          |          |  |              |                |  |  |
|       | 127                      |          |          |          |               |          |          |  |              | П              |  |  |
|       | 125<br>126<br>127<br>128 |          |          |          |               |          |          |  |              |                |  |  |
|       | 129                      |          |          |          |               |          |          |  |              |                |  |  |
|       | 130<br>131               | L_       |          | L        | L             | _        | _        | _  |              | Ш              |  |  |
|       | 131                      |          |          | ļ.,      | L             | _        | _        | <u> </u>   | _            |                |  |  |
|       | 132                      | _        |          | <u> </u> | <u> </u>      | ⊢        |          | L  |              |                |  |  |
|       | 133<br>134               |          |          | H        | $\vdash$      | $\vdash$ | _        | _  |              |                |  |  |
|       | 135                      |          |          | H        | -             | -        | _        |  | _            |                |  |  |
|       | 135<br>136               | -        | _        | -        | $\vdash$      | -        | <u> </u> | <del></del>                                      | _            | H              |  |  |
|       | 137                      |          |          |          | $\vdash$      |          |          |  |              |                |  |  |
|       | 138                      |          |          |          |               |          |          |  |              |                |  |  |
|       | 138<br>139               |          |          |          |               |          |          |  |              |                |  |  |
|       | 140                      |          |          |          |               |          |          |  |              |                |  |  |
|       | 141                      |          |          |          |               | _        |          |  |              | Ш              |  |  |
|       | 142                      | $\vdash$ | _        |          | <u> </u>      | L        |          | <u> </u>   |              | Ш              |  |  |
|       | 143<br>144               | -        | -        | _        | <u> </u>      | $\vdash$ | <u> </u> | _  | _            | Н              |  |  |
|       | 144                      | -        |          | $\vdash$ | $\vdash$      | H        | <u> </u> | _  | -            | Н              |  |  |
|       | 146                      | $\vdash$ | -        | $\vdash$ | $\vdash$      | $\vdash$ |          | $\vdash$   | $\vdash$     | $\vdash\vdash$ |  |  |
| -     | 147                      |          | $\vdash$ |          | <del> -</del> | $\vdash$ | <u> </u> | $\vdash$   | $\vdash$     | $\vdash$       |  |  |
|       | 148                      |          | Н        | -        | _             | _        | _        | <del>                                     </del> | $\vdash$     | H              |  |  |
|       | 149                      |          |          | $\vdash$ | Т             | Г        |          | Н  | <del> </del> |                |  |  |
|       | 150                      |          |          |          | Г             |          |          |  |              |                |  |  |